

YAROSHENKO, Georgiy Dionis'yevich, prof. (1894-1953); YAROSHENKO, P.D.,
otv. red.; ANDREASYAN, V.B., red. izd-va; KAPLANYAN, M.A.,
tekh. red.

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(MIRA 16:3)

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otv. red.; KNORRING, I.G., red. izd-va; ZAMARAYEVA, R.A.,
tekhn. red.

[Hayfields and pastures of the Maritime Territory; geobotanical
and economic characteristics] Senokosy i pastbishcha Primorskogo
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YAROSHENKO, Petr Nikoforovich; YAROSHENKO, Lyubov' Alekseyevna
[Iaroshenko, L.O.]; SOLODUN, G.A. [Solodun, H.A.], red.

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and their repair] Praktychni zaniattia z sil's'kohospodars'kykh
mashyn i znariad' ta ikh remontu. Kyiv, Derzhsil'hospvydav
URSR, 1963. 370 p. (MIRA 17:3)

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NAGORNYI, A.G. [Nahorni, A.H.], red.; NEMCHENKO, I. Yu.,
tekhn. red.

[Device for combined sowing] Prystroi dlia kombinovanoi sivy.
Kyiv, Derzhsil'hospvydav URSR, 1962. 91 p. (MIRA 16:5)
(Planters (Agricultural machinery))

YAROSHENKO, Petr Nikiforovich; GLUSHCHENKO, M.A. [Hlushchenko, M.A.],
red.; ZUBAREV, A.S. [Zubariev, A.S.], tekhn. red.

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YAROSHENKO, Petr Nikiforovich; YAROSHENKO, Lyubov' Alekseyevna;
NIKITINA, V.M., red.; ROZIN, M.A., red.; MAKHOVA, N.N.,
tekhn. red.; BALLOD, A.I., tekhn. red.

[Practical lessons on agricultural machines] Laboratorno-
prakticheskie zaniatiia po sel'skokhoziaistvennym mashinam.
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(Agricultural machinery)

YAROSHENKO, R.N.; ATTOPOVICH, M.K., tekhnicheskiy redaktor.

[Work of technical libraries of the U.S.S.R. Ministry of ferrous metallurgy in promoting technical literature] Rabota tekhnicheskikh bibliotek predpriyatii Ministerstva chernoi metallurgii SSSR po propagande tekhnicheskoi literatury. Moskva, Gos.nauchno-tekh.izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1956. 20 p.(MIRA 9:6)

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dotsent, otv.red.; BAZILIYANSKAYA, I.L., red.; NIKULINA, N.I.,
tekhm.red.

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of lodging] Trofika i ekologiya rastenii v sviazi s problemoi
poleganii. Khar'kov, Izd-vo Khar'kovskogo gos.univ., 1960.
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(Botany--Ecology) (Plants--Nutrition)
(Grain)

YAROSHENKO, T. V., dotsent

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61. Khar'kovskiy gosuardstvennyy universitet.

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YAROSHENKO, T.V.

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'61. (MIRA 14:12)

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Role of trace element fertilizers in increasing the disease
resistance of plants. Zashch. rast. ot vred. i bol. 8 no.1:
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(Plants--Disease and pest resistance)

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Trudy Tbil. gos. ped. inst. 14:59-74 '59. (MIRA 15:8)
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no.10:35 0 '61. (MIRA 15:1)

(Buturlinovka--Municipal services)

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YAROSHENKO, V.A.

Dynamics of toxin formation by *Cl. welchii* (*Bac. perfringens*).
Cultures. Report No.2: Comparative study of the formation of
individual components of toxin and its relation to the intensity of
multiplication of the microbe. Mikrobiol. zhur. 17 no.1:46-51 '55
(MLRA 10:5)

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(*CLOSTRIDIUM PERFRINGENS*,
toxin, relation of components to intensity of multiplication
of microorganism) (Ukr)

COUNTRY : USSR F
CATEGORY :
ABS. JOUR. : RZBiol., No. 3 1957, No. 10216
AUTHOR : Yaroshenko, V. A.
INST. :
TITLE : The Formation of the Individual Components
of the B. perfringens (Cl. welchii) Toxin Type A
in Connection with Its Metabolic Processes
ORIG. PUB. : Vsb.: Anaerobnyye Infektsii. Kiev, Gosmedizdat
UkrSSR, 1957, 104-112
ABSTRACT : The maximum formation of toxic components of
Cl. welchii type A was observed no later than
8 hours after the growth of the microbe on all
the media studied by the author, but the
formation of individual components on various
media was different. The maximum formation
of lecithinase and hyaluronidase was observed on
meat bouillon (meat-peptone, Martin's)
containing 0.5-1% glucose. The formation of
these components of the toxin is associated with
CARD: 1/3

58

Country :
CATEGORY :

ABS. JOUR. : RZBiol., No. 1959, No. 10216

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : the consumption of glucose and with the process of decarboxylation. The maximum accumulation of collagenase was noted on meat bouillon without glucose but containing 0.15% agar (semiliquid media). The formation of the theta-toxin (anaerobiase) and of the nu-toxin (collagenase) is associated with proteolysis of the protein components of the medium and a deamination of their decomposition products. The maximum formation of all the components of the toxins studied was observed in semiliquid medium containing 0.5% glucose. The

CARD:

2/3

COUNTRY :
CATEGORY :

ABJ. JOUR. : RZBiol., No. 1959, No. 10216

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : toxigenic strains of Cl. welchii studied differed from the non-toxicogenic strains by the greater intensity of their nitrogen and carbohydrate metabolism in the presence of multiplication of the same degree. -- Yu. B. Volgin

CARD: 3/3

59

YAROSHENKO, V.A.

Carbohydrate metabolism in Bac. perfringens (Cl. welchii) type
A and synthesis of individual components of its toxin. Mikro-
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likariv.

(CLOSTRIDIUM PERFRINGENS metab)
(TOXINS AND ANTITOXINS)

SAVCHENKO, Panteleymon Spiridonovich, kand. khim. nauk; DYATLOVITSKAYA, Frida Grigor'yevna, kand. khim. nauk; YAROSHENKO, Vasilii Andreyevich, kand. med. nauk; AL'BOVA, Yevgeniya Alekseyevna, kand. med. nauk; GABOVICH, R.D., red.; LEVCHUK, A.C., tekhn. red.

[Methods of chemical and microbiological analysis of water]
Metody khimicheskogo i mikrobiologicheskogo analiza vody. [By]
P.S.Savchenko i dr. Kiev: Gosmedizdat USSR, 1961. 197 p.
(MIRA 15:9)

(WATER--ANALYSIS) (WATER--MICROBIOLOGY)

YAROSHENKO, V.A.

Effect of ionization of the air on micro-organisms. Mikrobiol.
zhur. 23 no.2:53-58 '61. (MIRA 14:7)

1. Kiyevskiy institut usovershenstvovaniya vrachey i Ukrainskiy
institut kommunal'noy gigiyeny.
(AIR--MICROBIOLOGY) (AIR, IONIZED)

YAROSHENKO, V.A.

Comparative evaluation of various methods in the determination of pathogenic cocci in in the air of hospitals. Zhur.mikrobiol.epid. i immun. 32 no.3:64-68 Mr '61. (MIRA 14:6)

1.Iz Ukrainskogo instituta kommunal'noy gigiyeny.
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VERSHIGORA, Apollinariy Yefimovich [Vershyhora, A.IU.], kand. med. nauk; GRIGOR'YEVA, Lyudmila Vladimirovna [Hryhor'ieva, L.V.], kand. med. nauk; SINEL'NIKOVA, Yelena Pavlovna [Synel'nykova, O.P.], dots.; YAROSHENKO, V.A., red.; BOYKO, V.P., tekhn.red.

[Practical handbook of medical microbiology] Praktychnyi posibnyk z medychnoi mikrobiologii. Kyiv, Derzhmedvydav URSR, 1963. 194 p. (MIRA 16:12)

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DERUSOV, V.P.; YAROSHENKO, V.A.

Flushing conditions in test holes during shot drilling. *Izv. vys.
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(MIRA 18:4)

1. Krivorozhskiy gornorudnyy institut i Trast "Krivbasageologiya".

DERUSOV, V.P.; YAROSHENKO, V.A.

Methods for improving the operation of shot feeders. Razved.
i okh. nedr 29 no.11:35-38 N '63.

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1. Ukrainskiy nauchno-issledovatel'skiy institut kommunal'noy gigiyeny.

PITADE, Anatoliy Alekseyevich; YAROSHENKO, Vladimir Aleksandrovich;
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skva, Nedra, 1965. 126 p. (MIRA 18:9)

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doktor tekhn. nauk, prof.; VYALOV, S.S., doktor tekhn.
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prof.; DOKUCHAYEV, V.V., kand. tekhn. nauk; KRUTOV, V.I.,
kand. tekhn. nauk; KSENOFONTOV, A.I., kand. tekhn. nauk;
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nauk; SIDOROV, N.N., kand. tekhn. nauk; SMORODINSKIY,
N.A., kand. tekhn. nauk; SOKOLOV, N.M., doktor tekhn.nauk;
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SHEYKOV, M.L., inzh.; YAROSHENKO, V.A., kand.tekhn.nauk,
[deceased]; KHALIZEV, Ye.P., kand. tekhn. nauk, nauchn.red.

[Manual for the designing of industrial plants, apartment
houses, and public buildings and structures; foundations]
Spravochnik proektirovshchika promyshlennykh, zhilykh i
obshchestvennykh zdaniy i sooruzheniy; osnovaniya i funda-
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(MIRA 18:1)

YAROSHENKO, V. A.

IA 2/4/735

USSR/Engineering
Strain Measurements
Deformation

Mar 48

"New Apparatus for Remote Measuring of Strain and Deformation of the Ground," V. A. Yaroshenko, Sci Collaborator, Ye. L. Ustyuzhanina, Sci Collaborator, 1 p

"Tekh Zhei Dor" No 3

Apparatus is buried in ground. Strain is measured by relative movement of two discs mounted on tubes, one sliding within the other, and movement controlled by compression spring. Pressure is measured by diaphragm. Reading is effected by electroinductive

2/4/735

USSR/Engineering (Contd)

Mar 48

method. There is sectional elevation of apparatus. Valuable information obtained by use in railroad beds.

2/4/735

YAROSHENKO, V.A., kandidat tekhnicheskikh nauk

The role of foundations placed under culverts. Tekh.zhel.dor.?
no.6:12-13 Je'48. (MLRA 8:11)

(Culverts)

YAROSHENKO, V. A.

Vodopropusknyye Truby Pod Zheleznodorozhnymi Nasypyami (Water
Drainage Piping Under Railway Embankments, By) V.A. Yaroshenko, O.B. Andreyev,
A.G. Prokopovich. Moskva, Transzheldorizdat 1952.

230 P. Illus., Diagr., Graphs, Tables (Trudy Vsesoyuzhnogo Nauchno-
Issledovatel'skogo Instituta Zheleznodorozhnogo Stroitel'stva I Proyektirov-
aniya, Vyp. 5)

"Spisok Literaturny": P. 230-(231)

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YEVGRAFOV, G.K., doktor tekhn.nauk, prof.; YAROSHENKO, V.A., kand.tekhn.
nauk.; BOL'SHAKOV, K.P., kand.tekhn.nauk

Designing wooden frame supports having inclined struts. Trudy TSNIS
no.4:5-37 '52. (MIRA 12:1)

(Structural frames)

RASHCHUK, N. L.: YAROSHENKO, V. A.

Water - Chlorination

Chlorine resistance of *Yescherichya coli* found in the waters of the Miass River. Gig. i san. No. 6, 1952.

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BEREZANTSEV, V.G., doktor tekhnicheskikh nauk, professor.; YAROSHENKO, V.A.
kandidat tekhnicheskikh nauk.

Strength of sandy soil foundations. Transp.stroi. 6 no.4:14-18
Ap '56. (MLBA 9:8)

(Foundations) (Soil mechanics)

MAKAROV, A. A., Cond. Tech., Bobushin, Moscow, and BEKASOV, V. G., Prof.,
Dr. Techn., Leningrad

"The Bearing Capacity of Sands Under Deep Foundations," a paper submitted
at the 4th International Conference of the International Society of Soil Mechanics
and Foundation Engineering, London, 12-24 Aug 57.

KHLEBNIKOV, Ye.L. professor; ANDREYEV, O.V., kandidat tekhnicheskikh nauk; BEGAM, L.G., kandidat tekhnicheskikh nauk; BERG, O.Ya., kandidat tekhnicheskikh nauk; GAMAYUNOV, A.I., kandidat tekhnicheskikh nauk; DUCHINSKIY, B.N., kandidat tekhnicheskikh nauk; KAZEY, I.I., kandidat tekhnicheskikh nauk; LASKOKHIN, B.F., kandidat tekhnicheskikh nauk; LUGA, A.A., kandidat tekhnicheskikh nauk; LYALIN, N.B., kandidat tekhnicheskikh nauk; MEL'NIKOV, Yu.L., kandidat tekhnicheskikh nauk; POL'YEVKO, V.P., kandidat tekhnicheskikh nauk; PROKOPOVICH, K. G., kandidat tekhnicheskikh nauk; STRELETSKIY, N.N., kandidat tekhnicheskikh nauk; TYULENEV, Ye.A., kandidat tekhnicheskikh nauk; KHROMETS, Yu.N., kandidat tekhnicheskikh nauk; SHELESTENKO, L.P., kandidat tekhnicheskikh nauk; SHPIRO, G.S., kandidat tekhnicheskikh nauk; YAROSHENKO, V.A., kandidat tekhnicheskikh nauk; ZELEVICH, P.M., inzhener; CHEGO-
DAEV, N.N.; BOBROVA, Ye.N., tekhnicheskiiy redaktor.

[Technical specifications for designing bridges and pipes for railroads of a normal gauge (TUPM-56). Effective July 1, 1957 by order of Ministry of Means of Communication and the Ministry of Transportation Construction, September 15, 1956] Tekhnicheskije uslovia proektirovaniya mostov i trub na zheleznykh dorogakh normal'noi kolei (TUPM-56). Vvedeny v kachestvo vremennykh s 1 iulija 1957 g. prikazom Ministerstva putei soobshcheniia i Ministerstva transportnogo stroitel'stva of 15 sentyabrya 1956 g. No.250/TsZ/213. Moskva, Gos.transp.zhel-dor.izd-vo, 1957. 221 p.

(MLRA 10:5)

1. Russia (1923- U.S.S.R.), Ministerstvo putey soobshcheniya.
(Railroad bridges--Design)

SOV/124-58-10-11593

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 10, p 129 (USSR)

AUTHORS: Yaroshenko, V. A., Berezantsev, V. G.

TITLE: Strength of Sand Footings of Deeply-laid Foundations (Prochnost' peschanykh osnovaniy pod fundamentami glubokogo zalozeniya)

PERIODICAL: V sb.: Materialy k 4-mu Mezhdunar. kongressu po mekhan. gruntov i fundamtostr. Moscow, AN SSSR, 1957, Vol 1, pp143-152

ABSTRACT: The strength of sand footings of deep and shallow foundations is investigated experimentally and theoretically. Experiments have shown that the initial phase of deformations is essentially a phase of compaction. In this phase there is no marked settling or side-slip of the soil which may be dangerous to the normal operation of the structure. The next phase is characterized by the formation of a solidified kernel which separates from the surrounding soil by rupture surfaces. It is specifically in this phase that considerable, markedly increased settling develops that may upset the normal functioning of the structure. Completion of the formation of the compacted kernel consisting of elastic and nonelastic portions coincides with the establishment of the limiting state. This stage

Card 1/2

Strength of Sand Footings of Deeply-laid Foundations

SOV/124-58-10-11593

of development, when coupled with bulging, results in a general slip of the soil next to the foundation along the slip surfaces. In the absence of buckling this condition results in intense settling through compaction of the surrounding soil. Various instances of limiting states in sand footing are described for loose or packed sand for both deep and shallow foundations. The theoretical values of the bearing capacity determined on the basis of the ultimate balance theory correspond closely to the values obtained experimentally.

G. S. Shapiro

Card 2/2

YAROSHENKO, V.A., kand.tekhn.nauk.

Calculating the bearing capacity of soil foundation beds.
Trans.stroi..7 no.4:26-29 Ap '57. (MIRA 10:10)
(Soil mechanics)

YAROSHENKO, V.A., kand.tekhn.nauk; PROKOPOVICH, A.G., kand.tekhn.nauk;
GALCHENKOV, A.M., starshiy master.

Remote measurement of the degree of stress in testing model
structures on a centrifuge. Transp.stroi. 7 no.8:29-31 Ag '57.
(MIRA 10:12)

(Telemetry) (Strains and stresses)

~~YAROSHENKO, V.A.~~

~~BEREZANTSEV, V.G., doktor tekhn. nauk; PROKOPOVICH, A.G., kand. tekhn. nauk;~~
~~YAROSHENKO, V.A., kand. tekhn. nauk.~~

Calculating stability of sandy soils for building foundations.

Transp. stroi. 7 no.11:21-24 N '57.

(MIRA 13:2)

(Soil mechanics) (Foundations)

BEREZANTSEV, V.G., prof.; YAROSHENKO, V.A.; PROKOPOVICH, A.G.; RAZORENOV, I.F.;
SIDOROV, N.H.; SOROKIN, N.N., red.; BOBROVA, Ye.N., tekhn. red.

[Research on the strength of sand foundations] Issledovaniia
prochnosti peschanykh osnovanii. Moskva, Gos. transp. zhel-dor.
izd-vo, 1958. 139 p. (Babushkin, Vsesoiuznyi nauchno-issledovatel'-
skii institut transportnogo stroitel'stva. Trudy, no.28)

(MIRA 12:2)

(Foundations)

(Sand)

YAROSHENKO, V.A., kand. tekhn.nauk

Quality control of earthwork. Vest. TSNII MPS no. 5:37-40 J1 '58.
(MIRA 11:8)

1. Moskovskiy institut inzhenerov zheleznodorozhnogo transporta
im. I.V.Stalina.

(Railroads---Earthwork)

YAROSHENKO, Y.A., kand.tekhn.nauk, dots.; GRUSHEVOY, N.G., inzh.

"Construction characteristics of clays and their use in hydraulic engineering construction" by N.IA.Denisov. Reviewed by V.A. IArshenko, N.G.Grushévoi. Vest. TSNII MPS 17: no.6:61-63 S '58.

(MIRA 11:11)

(Clay) (Hydraulic engineering) (Denisov, N.IA.)

TSAR'KOV, A.A., kand. tekhn. nauk; YAROSHENKO, V.A., kand. tekhn. nauk.

Studying deformations in model clay foundation beds. Trudy MIIT
no.101:200-219 '58. (MIRA 1:6)
(Soil mechanics) (Bridges--Foundations and piers)

YAROSHENKO, V.A.

"Mechanical properties of soil foundations" by I.I. Cherkasov.
Reviewed by V.A. Yaroshenko. Osn., fund. i mekh. grun. no.2:
32-3 of cover '59. (MIRA 12:8)

(Soil mechanics)
(Cherkasov, I.I.)

YAROSHENKO, V.A., kand. tekhn. nauk

Book on new designs of deep foundations ("Precast reinforced concrete tube foundations for bridge supports by K.S.Silin and others. Reviewed by V.A.Yaroshenko). Transp.stroi. 9 no.7:59-61 J1 '59. (MIRA 12:12)
(Bridges--Foundations and piers) (Silin, K.S.)

YAROSHENKO, V.A., kand. tekhn. nauk

Modeling the settlement of foundations on sand. Trudy MIIT no.100:
87-94 '59. (MIRA 12:6)

(Sand) (Foundations)

BEREZANTSEV, Vsevolod Glebovich, doktor tekhn. nauk, prof.; KSENOFONTOV, Aleksandr Ivanovich, kand. tekhn. nauk, dots.; PLATONOV, Yevgeniy Vladimirovich, prof.; SIDOROV, Nikolay Nikolayevich, kand. tekhn. nauk, dots.; YAROSHENKO, Vsevolod Aleksandrovich, kand. tekhn. nauk, dots.; GOL'DSHTF, M.N., doktor tekhn. nauk, prof., retsenzent; TERLETSKIY, V.F., inzh., retsenzent; LAPIDUS, L.S., inzh., retsenzent; ZHEREBTSOV, I.V., inzh., retsenzent; GLOTOV, N.M., inzh., retsenzent; SILIN, K.S., inzh., retsenzent; SURODEYEV, V.P., inzh., red.; KHITROV, P.A., tekhn. red.

[Soil mechanics and foundation engineering] Mekhanika gruntov, osnovaniia i fundamenti. Moskva, Vses. izdatel'sko-poligr. ob"edinenie M-va putei soobshcheniia, 1961. 339 p. (MIRA 14:8)

(Soil mechanics)

(Foundations)

YAROSHENKO, V.A.

Direct measurements of lateral deformations of samples of soil
in triaxial apparatus. Osn., fund. i mekh. grun. 3 no. 6:20-21
'61. (MIRA 15:4)

(Soils--Testing)

BEREZANTSEV, V.G.; YAROSHENKO, V.A.

Features of the deformation of sandy foundations under deep
footings. Osn., fund.i mekh.grun. 4 no.1:3-7 '62.

(MIRA 16:2)

(Foundations)

YAROSHENKO, V.A.

"Soil science and foundations" by A.L. Rubinshtein. Osn.,
fund. i mekh. grun. 4 no.3:31-32 '62. (MIRA 15:7)
(Soil research) (Foundations)
(Rubinshtein, A.L.)

TYULENEV, Ye.A., kand.tekhn.nauk; YAROSHENKO, V.A., kand.tekhn.nauk;
SIDOROV, N.N., kand.tekhn.nauk

The bearing capacity of sand foundations of deep cylindrical
footings. Transp. stroi. 12 no.12:40-43 D '62. (MIRA 16:1)
(Soil mechanics) (Bridges--Foundations and piers)

GOLUBEV, S.Kh.; YAROSHENKO, V.A.

Using air lift in drilling holes in the Krivoy Rog Basin. Razved.
i okh. nedr 28 no.8:49-51 Ag '62. (MIRA 15:8)

1. Trest "Krivbassgeologiya".
(Krivoy Rog Basin--Boring)

YAROSHENKO, V.A.; KOVALEV, Yu.I.

New trough developed by the Moscow Institute of Railroad Engineers.
Osn., fund. i mekh. grun. 5 no.1:22-23 '63. (MIRA 16:5)
(Sand--Testing)

ZHILKINSKIY, S.I., prof.; YAROSHENKO, V.A.; SEMERGEYEVA, Ye.A.

Some characteristics and causes of the crookedness of holes in the
Krivoy Rog Basin. Sbor. nauch. trud. KGRI no.20(3):61-73 '63.
(MIRA 16:9)

DERUSOV, V.P.; YAROSHENKO, V.A.; SEMERGEYEVA, Ye.A.

Initial deflections of boreholes in the Krivoy Rog Basin. Sbor. nauch.
trud. KGRI no.20(3):73-84 '63. (MIRA 16:9)

DERUSOV, V.P.; YAROSHENKO, V.A.

New developments in shot drilling using flushing fluids. Sbor. nauch.
trud. KGRI no.20(3):85-97 '63. (MIRA 16:9)

ZHILKINSKIY, S.I.; YAROSHENKO, V.A.; SEMERGEYEVA, Ye.A.

Some causes of deflection of test holes in the Krivoy Rog Basin.
Razved. i okh. nedr 29 no.5:40-43 My '63. (MIRA 16:7)

1. Trešt "Krivbassgeologiya."
(Krivoy Rog Basin--Boring)

YAROSHENKO, V.A.; GOLUBEV, S.Kh.

Some technical means of controlling catastrophic absorption
of flush muds in boreholes in the Krivoy Rog Basin. Sbor.
nauch. trud. KGRI no. 21:92-101 '63. (MIRA 17:7)

YAROSHENKO, V.A.; BOR'KIN, A.N.

Flush muds used in boring exploratory holes. Sbor.nauch.
trud. KGRI no. 21:61-66 '63. (MIRA 17:7)

MINTSKOVSKIY, I.S.; KORZHENKO, L.I.; YAROSHENKO, V.A.

"Calculating the foundation beds and dimensions of
municipal and industrial buildings," by I.M. Shkova, II.
Osn., fund. i mekh.grun. 8 no.1:36-37 '66.

(MIRA 19:1)

GORB, T.V. [Horb, T.V.], doktor sel'skokhoz.nauk; TERESHCHENKO, F.K., kand.biolog.nauk; BOGAYEVSKIY, O.T. [Bohaiivs'kyi, O.T.], kand.veterin.nauk; POTYEMKIN, M.D.. [Pot'onkin, M.D.], akademik; KNIGA, M.I. [Knyha, M.I.]; POPOV, O.Ya., kand.sel'skokhoz.nauk; KHMELIK, G.G. [Hmelyk, H.H.], kand.sel'skokhoz.nauk; SHRAM, I.P., kand.sel'skokhoz.nauk [deceased]; KOPII, A.M., kand.sel'skokhoz.nauk; TSELYUPIN, V.K., kand.sel'skokhoz.nauk; BOZHKO, P.Yu., doktor sel'skokhoz.nauk; KROMIN, S.S., kand.sel'skokhoz.nauk; ZEMLIANSKIY, V.M. [Zemlians'kyi, V.M.], kand.sel'skokhoz.nauk; BORISENKO, A.M. [Borysenko, A.M.], kand.biolog.nauk; ZAKHARENKO, V.B., kand.biolog.nauk; SMIRNOV, I.V. [Smyrnov, I.V.], kand.biolog.nauk; KHRABUSTOVSKIY, I.F. [Khrabustovs'kyi, I.F.], kand.biolog.nauk; TORSTYANETSKAYA, M.N. [Trostianets'ka, M.N.], assistent; ALESHKO, P.I., inzh.; VASIL'YEV, Vasyli'ev, O.F., kand.tekhn.nauk; BUGAYENKO, I.I. [Buhaienko, I.I.], starshiy prepodavatel'; TRAKHTOMIROVA, O.O., kand.ekonom.nauk; BUTKO, S.D., kand.ekonom.nauk; TELESNIK, K.G. [Teleshik, K.H.], doktor ekonom.nauk; YAROSHENKO, V.D., kand.ekonom.nauk; LISIY, I.Y. [Lysyi, I.I.], red.; YAROSHENKO, T.G. [Yeroshenko, T.H.], tekhn.red.

[Handbook for zootechnicians] Dovidnyk zootechnika. 2., dopovnene i pereroblene vyd. Kyiv, Derzh.vyd-vo sil's'kohospodars'koi lit-ry URSR, 1960. 728 p. (MIRA 15:2)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I. Lenina (for Potemkin). 2. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Kniga). (Stock and stock breeding)

YAROSHENKO, Vasiliy Dmitriyevich, kand. ekon. nauk; KAL'NITSKIY, R.Ya.,
[Kal'nyts'kyi, R.IA.], red.

[Ways to increase the profitability of state farms] Shliakhy
pidvyshchennia rentabel'nosti radhospiv. Kharkiv, Kharkivs'ke
kryzhkove vyd-vo, 1961. 27 p. (MIRA 17:9)

SOV/137-59-1-968

Translation from: Referativnyy zhurnal. Metallurgiya, 1959, Nr 1, p 131 (USSR)

AUTHOR: Yaroshenko, V. F.

TITLE: On the Thermo-electromotive Force [Thermo-electric Power] in the Copper-iron Couple (K voprosu termoelektrodvishushchey sily v pare med' -zhelezo)

PERIODICAL: Tr. Tbilissk. gos. ped. in-ta, 1957, Vol 11, pp 645-650

ABSTRACT: The author carried out a theoretical examination of the dependence of the thermo-emf on the temperature on the basis of a hypothetical possibility of the presence of high-energy transitions in the overlapping outer s and d bands within the metals. The Cu-Fe thermocouple was examined; the thermo-emf was measured in the -253° to 1000°C range. Regardless of the reference temperatures chosen, the characteristic inflection point of the $E=f(t_2-t_1)$ curve for the Cu-Fe couple is not displaced. At the temperature of the intersection of the $\epsilon = f(T^{\circ}\text{K})$ curve with the axis of the abscissae the mean thermal kinetic energies of the electrons in the conductivity band become identical. For that temperature, which for the metals investigated is 1160°K , the emf of couples composed of any metal plus Cu or Fe should be equal. L. M.

Card 1/1

S/058/62/000/008/041/134
AC61/A101

AUTHOR: Yaroshenko, V. F.

TITLE: A contribution to the study of luminescence spectra

PERIODICAL: Referativnyy zhurnal, Fizika, no. 8, 1962, 42, abstract 8V291
("Tr. Tbilissk. gos. ped. in-ta", 1960, v. 15, 23 - 28; summary
in Georgian)

TEXT: The possibility of considering candoluminescence as a luminescence excited by electrons, ions, or neutral flame particles with energies lower than the energy of radiated light quanta has been proved theoretically. The absence of temperature quenching in the flame and the possibility of luminescence excitation by low-energy particles are due to the greater probabilities of electron group transitions from the base region to the conduction band as compared with the probabilities of reverse group transitions for semiconductors in which the width of the base region is considerably less than the forbidden band width. The inequality of the probabilities leads to the clustering of electrons in the conduction band, from where they can pass on to the luminescence levels with the light quantum emission.

[Abstracter's note: Complete translation]
Card 1/1

V. Arkhangel'skaya

KURDYUMOV, N.P.; YAROSHENKO, V.I.

Concerning L.A. Kirpichnikov and M.I. Kharif's article
"Experience in using bus conductors in electrical networks
of sea harbor piers." Prom. energ. 19 no.5:58-59 My '64.
(MIRA 17:6)

1. Gosudarstvennyy proyektno-konstruktorskiy i nauchno-
issledovatel'skiy institut morskogo transporta Ministerstva
morskogo flota SSSR.

KIRPICHNIKOV, Leonid Aleksandrovich; KHARIF, Moisey Izraylevich;
SVIRSKIY, V.P., inzh., retsenzent; KORESTYNSKIY, N.D., inzh.,
retsenzent; KORESTYNSKIY, N.D., inzh., retsenzent; YAROSHENKO,
V.I., inzh., inzh., retsenzent; BOGACHENKO, V.Ye., inzh.,
nauchnyy red.; LAPINA, Z.D., red. izd-va; SARAYEV, B.A., tekhn .
red.

[Automatic control of transshipment machinery and the electric
power supply network in sea ports] Avtomatizatsia peregruzoch-
nykh mashin i elektricheskikh setei v morskikh portakh. Mo-
skva, Izd-vo "Morskoi transport," 1961. 147 p. (MIRA 15:3)
(Cargo handling--Equipment and supplies)
(Electric power distribution) (Automatic control)

AR6036308

SOURCE CODE: UR/0273/66/000/009/0030/0030

AUTHOR: Yaroshenko, V. N.

TITLE: Reserve for increasing the capacity and economy of four-cycle diesel engines by gas turbosupercharger

SOURCE: Ref. zh. Dvigateli vnutrennogo sgoraniya, Abs. 9.39.204

REF SOURCE: MSb. tr. Leningr. in-t in-t inzh. zh. -d. transp., vyp. 246, 1966, 91-101

TOPIC TAGS: diesel engine, supercharger, turbosupercharger

ABSTRACT: Improvement of process of gas exchange is a major factor in increasing capacity and economy characteristics of the operation of four-cycle diesel engines. A possibility for improving the gas exchange of diesels with a gas turbosupercharger is the conversion of diesels from gas exhaust to two-phase exhaust. The reserve for increasing the capacity and economy of engines with the gas-turbosuperchargers increases with an increased supercharge. [Translation of abstract] [NT]

SUB CODE: 21/

Card 1/1

UDC: 621.432.001.5

YAROSHEVKO, V. N.

this loss of ... immediately after harvest

33749
S/021/62/000/002/003/010
D299/D304

16.6100
AUTHOR:

Yaroshenko, V. M.

TITLE:

On a problem in the queue theory

PERIODICAL: Akademiya nauk UkrRSR. Dopovidi. no. 2, 1962, 153-156

TEXT: A system of 3 groups of servicing devices is considered, containing n_1 , n_2 and n devices, respectively. Two independent Poisson queues with parameters λ_1 and λ_2 have to be served by the devices, whereby the first queue arrives at the first group, and the second at the second group of devices. If all the devices of the first group are occupied, the requirements of the first queue have to be met by the third group. It is assumed that the distribution function of the service time of the first queue $F_1(x)$ (second queue $F_2(x)$), has a finite mathematical expectation μ_1 (respectively μ_2). The requirements of the first (second) queue are called requirements of the first (second) type. It is required to

4

Card 1/4

33749
S/021/62/000/002/003/010
D299/D304

On a problem in ...

find the probabilities P_{ij} that the system satisfy (at a given moment of time) i requirements of the first type and j requirements of the second type. A homogeneous Markov process is considered in the phase space. A correspondence is established between the points of phase space and the states of the system. The densities of the corresponding probabilities are denoted by p . A stationary density-distribution is considered. Formulas are obtained for the probability densities, yielding a system of integro-differential equations. This system of equations in conjunction with the corresponding boundary conditions, satisfies the set of constants

$$p_{ij} = \frac{\lambda_1^i \cdot \lambda_2^j}{i!j!} p_{00} \left(\begin{matrix} 0 \leq i \leq n_1 + n \\ 0 \leq j \leq n_2 + n \\ , i + j \leq n_1 + n_2 + n \end{matrix} \right)$$

x

Card 2/4

S/021³⁵⁷¹¹⁹/62/000/002/003/010
 D299/D304

On a problem in ...

The formulas for the probabilities are obtained after integration of the corresponding probability densities:

$$\begin{aligned}
 P_{ij} &= \int_0^\infty \dots \int_0^\infty \bar{p}_{ij}(x_1, \dots, x_l, y_1, \dots, y_j) \prod_{p=1}^l (1 - F_1(x_p)) \prod_{q=1}^j (1 - F_2(y_q)) dx_1 \dots dx_l dy_1 \dots dy_j = \\
 &= \frac{\lambda_1^i \cdot \lambda_2^j \cdot \mu_1^i \mu_2^j}{i! j!} p_{00} = \frac{(\lambda_1 \mu_1)^i (\lambda_2 \mu_2)^j}{i! j!} p_{00}
 \end{aligned}$$

($0 \leq i \leq n_1 + n$, $0 \leq j \leq n_2 + n$, $0 \leq i + j \leq n_1 + n_2 + n$).

p_{00} is obtained from the normalization condition. Hence the probabilities of the states of the system are expressed by formulas, similar to Erlang's well-known formulas. There are 2 Soviet-bloc references.

Card 3/4

On a problem in ...

³³⁷⁴⁹
S/021/62/000/002/003/010
D299/D304

ASSOCIATION: Instytut matematyki AN UkrRSR (Institute of Mathematics of the AS UkrRSR)

PRESENTED: by Academician B. V. Hnydenko of the AS UkrRSR

SUBMITTED: June 28, 1961

Card 4/4

YAKOSHCHENKO, V.I.

CC

12

Change in the vitamin C content of fresh vegetables within a short time. V. N. Yakoshchenko. *Khimiya i Priroda*, 1958, No. 3, 22 (1958). *Chem. Abstr.* 1958, 11, 3870 j. The storage of fresh vegetables at 15-20° results in a considerable loss of vitamin C. Spinach, beans and green peas lost 30-50% of their vitamin C content in 2 days. Cauliflower lost a bare 4% in the same period. Storage of the vegetables at 2° reduced the vitamin loss within the same period to 10-17%. This effect of low temps. to preserve vitamin C makes such temps. desirable for storage for long periods. Spinach, e. g., after 6 days' storage at 2° still retains 80% of its vitamin C; at 15° the value is only 5%. M. G. Moore

ASME-ILA METALLURGICAL LITERATURE CLASSIFICATION

GROUP #1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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YAROSHENKO, V. N.

USSR / Cultivated Plants. Cereals. K

Abs Jour : Ref Zhur - Biol., No 8, 1958, No 34652

Authors : Petinov, N.S.; Pavlov, A.N.; Yaroshenko, V.N.
Inst : Institute for Plant Physiology AS SSSR
Title : Changes in Quality of Corn Cobs in the Period
Between Harvest and Ensilage.

Orig Pub : Priroda, 1957, ⁴⁶No 6, 90-91

Abstract : Research conducted by the Institut for Physiology of the Academy of Sciences of the SSSR with corn cobs, harvested in milky and wax ripeness phases and stored for 48 hours in temperatures of 17 to 20°C., has shown that the content of sugar sharply decreases (to about half) simultaneously with a decrease of the content of ascorbic acid. In granulated cobs, the loss of

Card 1/2

Card 2/2

YAROSHENKO V. N.

~~MIL M. L.~~

MIL, M. L., and V. N. YAROSHENKO.

Aerodinamicheskii raschet gelikoptera. (Tekhnika vozdušnogo flota, 1946, no. 11, p. 1-10, table, diagrs., bibliography)
Title tr.: Aerodynamic design of a helicopter.

TL504.T4 1946

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

PEYSIK, M.I.; STANKEVICH, L.I.; YAROSHENKO, V.N.

State of underground gas storage in the Leningrad industrial
area. Trudy SGPK no.3:103-124 '62. (MIRA 15:10)
(Leningrad region--Gas, Natural--Storage)
(Prospecting)

YARCSHENKO, V.P., ENG.

Sieves

Dynamic equilibration of a flat sieve. Sel'khoz mashina No. 9, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

YAROSHENKO V.V.

YAROSHENKO, V.V.

Gantry crane in tie impregnating plant. Put' 1 put. khoz. no.1:37
Ja '58. (MIRA 11:1)

1. Nachal'nik shpalopropitochного завода, Ryazan'.
(Cranes, derricks, etc.)

L 10282-63

ACCESSION NR: AP3001129

S/0108/63/018/006/0056/0061

AUTHOR: Vollerner, N. F.; Gatkin, N. G.; Daletskiy, Yu. L.; Yaroshenko, V. V.
Members of the Society (see Association)

TITLE: Multichannel measurement of fluctuating voltages

SOURCE: Radiotekhnika, v. 18, no. 6, 1963, 56-61

TOPIC TAGS: measuring fluctuating voltages

ABSTRACT: A case is considered when low-level fluctuating voltages on several channels are to be combined and measured. Each voltage is amplified, and the amplifier noise is also assumed fluctuating. Gaussian distribution and similar spectral characteristics are assumed. The amplifier output voltages are combined by a transducer and then measured by a permanent-magnet moving-coil instrument. The mixture of measurand and noise voltages undergoes an "optimum conversion" in the transducer. A mathematical analysis presented in the article shows that: (1) in case of entirely uncorrelated measurands, they should be first summed and then squared; (2) in case of entirely correlated measurands, they should be first squared and then summed. Orig. art. has: 23 formulas and 1 figure.

Card 1/1

YAROSHENKO, V.V.

Effect of the fluctuations of the amplification factor on the
measurement of small noise signals. Izv.vys.ucheb.zav.; radiotekh.
7 no.6:749-751 N-D '64. (MIRA 18:4)

JAROSENKO, Ya. [Yaroshenko, Ya.]; DITTERT, J., inz. [translator]

Effectiveness of the economic propaganda. Podn org 17 no.9:
385-387 8'63

1. První sekretář mestského vyboru Komunistické strany sovětského svazu, Lipetsk (for Jarosenko).

ALEKSEYEV, I.I., agronom po zashchite rasteniy (Tiraspol'skiy rayon, Moldavskoy SSR); ZHIGAL'TSEVA, M.I., kand.sel'skokhoz.nauk (Tiraspol'skiy rayon, Moldavskoy SSR); YAROSHENKO, Yu.A.

On Suvorov State Demonstration Farm. Zashch.rast.ot vred.i bol.
7 no.6:3-5 Je '62. (MIRA 15:12)

1. Zaveduyushchiy punktom signalizatsii i zashchity rasteniy Tiraspol'skogo rayona, Moldavskoy SSR (for Yaroshenko).
(Tiraspol' District--Plants, Protection of)

KITAYEV, B.I., professor, doktor tekhnicheskikh nauk; YAROSHENKO, Yu.G.,
aspirant.

Nomograms and formulas for computing heat exchange in shaft
furnaces. Trudy Ural.politekh.inst. no.53:56-60 '55. (MLRA 9:5)
(Metallurgical furnaces) (Heat--Transmission)

YAROSHENKO, Yu.G., aspirant; BUDRIN, D.V., dotsent, kandidat tekhnicheskikh nauk.

Study of the heat conductivity of the burden in blast-furnace smelts. Trudy Ura.politekh.inst. no.53:141-153 '55. (MLRA 9:5)
(Blast furnaces) (Heat--Transmission)

YAROSHENKO, Yuriy Gavrilovich

KITAYEV, Boris Ivanovich; YAROSHENKO, Yuriy Gavrilovich; SUCHKOV,
Valerian Danilovich; GBUZINOV, V.K., red.; LUCHKO, Yu.V., red.
izd-va; ZEF, Ye.M., tekhn.red.

[Heat exchange in shaft furnaces] Teploobmen v shakhtnykh
pechakh. Sverdlovsk, Gos.nzuchno-tekhn.izd-vo lit-ry po cherno
i tsvetnoi metallurgii, Sverdlovskoe otd-nie, 1957. 279 p.

(MIRA 11:1)

(Furnaces) (Heat--Transmission)

Yaroshenko, Yu. G.

MINAYEV, Anatoliy Nikolayevich, kand.tekhn.nauk; SHIPILIN, Boris Il'ich, inzh.; TELEGIN, A.S., kand.tekhn.nauk; LEVCHENKO, P.V., kand. tekhn.nauk; SOKOLOV, K.N., kand.tekhn.nauk; SHAVEL'ZON, M.V., inzhener; MINAYEV, A.N., kand.tekhn.nauk; YAROSHENKO, Yu.G., kand.tekhn.nauk; GORSHKOV, A.A., doktor tekhn.nauk, rezensent; DUBITSKIY, G.M., kand.tekhn.nauk, obshchiy red.; BUTAKOV, D.K., kand.tekhn.nauk, red.; KSENOFONTOV, B.M., kand. tekhn.nauk, red.; PORUCHIKOV, Yu.P., kand.tekhn.nauk, red.; DUGINA, N.A., tekhn.red.

[Cupola furnaces and drying chambers] Liteinye pechi i sushila. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 472 p. (MIRA 12:6)

1. Kafedra liteynogo proizvodstva Ural'skogo politekhnicheskogo instituta (for Gorshkov, Telegin). 2. Chlen-korrespondent AN USSR (for Gorshkov).

(Foundry machinery and supplies)

KUZIN, Mikhail Dmitriyevich; PAKTOVSKIY, Ivan Ivanovich; YAROSHENKO,
Yu.G., kand.tekhn.nauk, retsenzent; DUGINA, N.A., tekhn.red.

[Heat control and measuring instruments] Teplotekhnicheskie
kontrol'no-izmeritel'nye pribory. Izd.3., ispr. i dop.
Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959.
408 p. (MIRA 13:3)

(Heat engineering)

YAROSHENKO, Yu.G.; LAZAREV, B.L.; OVCHINNIKOV, Yu.N.

Device for measuring temperatures at shaft walls. Metallurg 5
no.11:11-13 N '60. (MIRA 13:10)

1. Ural'skiy politekhnicheskiy institut i Nizhe-Tagil'skiy metallur-
gicheskiy kombinat.
(Blast furnaces) (Thermocouples)

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